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State of Utah
DEPARTMENT OF NATURAL RESOURCES
Division of Oil, Gas & Mining

MICHAEL R. STYLER
Executive Director

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Division Director

Inspection Report

Supervisor DRZ

Minerals Regulatory Program
Date of Report: November 7, 2007

Mine Name: Black Knight
Operator Name: GoldTerra, Inc.

Permit number: S0150078
Inspection Date: March 30, 2007
Time: about 12:00-12:30 PM

Inspector(s): Paul Baker
Other Participants: None
Mine Status: Inactive

Weather: Partly cloudy, 40s

Elements of Inspection

	Evaluated	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (shafts, adits, trash, signs, highwalls)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages / Erosion Control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Deleterious Material	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Roads (maintenance, surfacing, dust control, safety)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Concurrent Reclamation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Backfilling/Grading (trenches, pits, roads, highwalls, shafts, drill holes)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Water Impoundments	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Soils	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Revegetation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Air Quality	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Other	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Purpose of Inspection:

This was a routine inspection, but I also wanted to see whether there had been any recent activity.

Inspection Summary:

1. Permits, Revisions, Transfer, Bonds

The operator submitted a reclamation surety of \$5400.00, and the reclamation surety was signed by the Division director on March 20, 2007. The surety amount is adequate for one acre of disturbance, but the notice of intention says the mine could be up to five acres. On March 30, 2007, the Division sent the operator a letter giving three options: reclaim the site, increase the surety, or amend the notice of intention to reflect the amount of existing disturbance.

On May 4, 2007, the Division received an amendment from the operator showing the current disturbed and bonded areas as less than one acre. This amendment shows additional area that might be disturbed in the future, but it says additional surety would be submitted before anything over one acre is disturbed. This amendment was approved November 8, 2007.

12. Other

I could not tell that this site had changed since I last conducted an inspection in 2004. Prior to that, the operator had built a ramp coming up from the pit so a person or animal could escape the pit if they were to fall in.

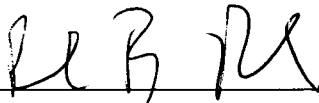
The disturbance consists basically of a pit around which the excavated material was piled (see photos). I could not tell that there had been any recent activity.

I took GPS readings around the perimeter of the site, along an access road, and around two ponds adjacent to the road. I had thought the ponds were part of the disturbance but later realized they were stock watering ponds that existed prior to the mine. A portion of the road also probably existed prior to the mine, so the total disturbance is much less than shown on the attached map.

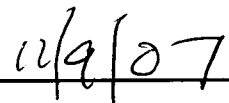
Conclusions and Recommendations:

I have no recommendations. The site appears to be stable.

Inspector's Signature



Date:



PBB:pb

cc: Dan Sheppard

Will Stokes, SITLA

Attachments: GPS map and Photos

P:\GROUPS\MINERALS\WP\M015-Emery\S0150078-BlackKnight\inspections\ins-03302007.doc

ATTACHMENT

Photographs

S0150078, Black Knight Mine, GoldTerra, Inc.

Inspection Dated: March 30, 2007; Report Dated: November 8, 2007



Photo 1. A portion of the pit that has been excavated. This picture and Photo 3 form something of a panorama.



Photo 3. Another view of part of the pit. Also note the access road.

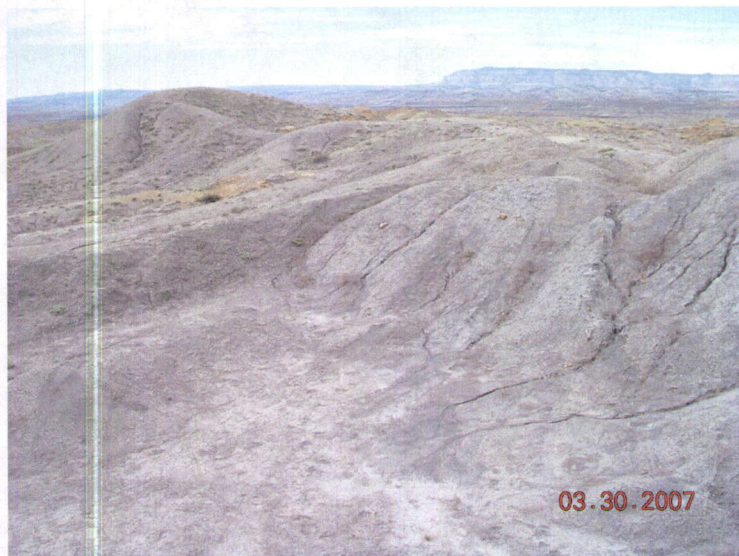


Photo 2. Some of the material excavated from the pit.



Photo 4. Another view of some of the excavated material.

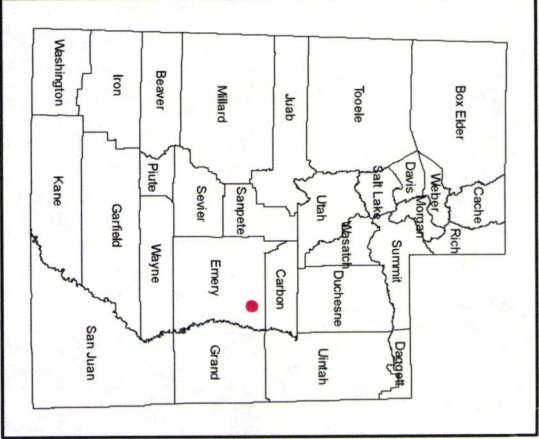
Mine Number: S0150078
Mine Name: Black Knight
Township 17 S Range 14 E Section 16 SLBM

Inspection Date Mar. 30, 2007
Map Produced by DKS

Acres Disturbed	2.28
Acres Regraded	0
Acres Seeded	0
Road Acres Disturbed	0.72
Total Acres Disturbed	3.00
Acres Released	0
Acres Excluded	0
Acres PreExisting	0
Acres Prelaw	0

- Legend**
All items symbolized in legend may not be appear on map
- Access
 - Mine
 - Nonmine
 - Reclaimed
 - Other
 - County Boundary
 - Interstate
 - US Route
 - State Route
 - Primary Route
 - Secondary Route
 - Main Dirt Road
 - Unimproved Road
 - Interchange
 - Trail
 - Township or range line
 - Section line
 - Section line location doubtful
 - Disturbed
 - Regraded
 - Seeded
 - Released
 - Excluded
 - Precexisting
 - Prelaw
 - SITLA Mineral Ownership
 - BLM's Allotment Minerals
 - Bond Area
 - SITLA Mineral Leases
 - Community Pit

DOQ imagery date 2006



0 625
Feet

1:7,500 1 inch equals 625 feet
Verify Scale

Dept. of Natural Resources
Division of Oil, Gas, and Mining
Mineral Mines Program

Different data sources and input scales
may cause misalignment of data layers.
This product may not meet DOQSM
standards for accuracy and content.